



S/N 09/668,971

#10/Pre-B w/ Drawg. Attach.  
8-1-02  
Hawkins

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TAKASE Examiner: J. GONZALEZ  
Serial No.: 09/668,971 Group Art Unit: 2834  
Filed: SEPTEMBER 25, 2000 Docket No.: 10873.574US01  
Title: SURFACE ACOUSTIC WAVE DEVICE AND METHOD FOR  
PRODUCING THE SAME

CERTIFICATE UNDER 37 CFR 1.10:

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

By:

Name: John Junkers

AMENDMENT & RESPONSE

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The following amendments and remarks are made in response to the Office Action mailed on April 26, 2002. Please amend the application as follows.

RECEIVED  
JUL 30 2002  
TC 2800 MAIL ROOM

In the Claims

Please amend claims 1-5 as follows.

B<sup>1</sup> 1. (Thrice Amended) A surface acoustic wave device comprising a piezoelectric substrate, a first interdigital transducer and a second interdigital transducer formed on a surface of the piezoelectric substrate so that the first and second interdigital transducers are opposed to each other,

wherein the piezoelectric substrate includes, in the surface between the first and second interdigital transducers, a region having a lower resistance than a resistance of an inner portion of the piezoelectric substrate.